





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiao-Chun Mu et al.

Examiner: Chambliss, Alonzo

Patent No.: 7,189,596

Group Art Unit: 2827

Issue Date: March 13, 2007

Docket No: 884.791US1

Title: PROCESS FOR FORMING A DIRECT BUILD-UP LAYER ON AN ENCAPSULATED DIE

PACKAGES UTILIZING INTERMEDIATE STRUCTURES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

We are transmitting herewith the attached:

Request for Certificate of Correction. $\frac{X}{X}$

Certificate of Correction Form - PTO-1050 (in duplicate)

A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: John MGreaves

Reg. No.40,362 JNG:CMG:raq

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 23 day of August 2007.

'AUG 29 2007

Patent 7,189,596

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

atent No.:

7,189,596

Docket No: 884.791US1

sue Date:

March 13, 2007

Patentee: Xiao-Chun Mu et al.

Customer No.: 21186

Confirmation No.: 9718

Title

PROCESS FOR FORMING A DIRECT BUILD-UP LAYER ON AN

ENCAPSULATED DIE PACKAGES UTILIZING INTERMEDIATE STRUCTURES

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

XIAO-CHUN MU ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6900

22 August 2007 Date:

N. Greave

Reg. No: 40,362

JNG:raq

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Continuissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this **33** day of August 2007

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO	: 7,189,596	Page (1) of 1

DATED : March 13, 2007

INVENTOR(S) : Mu et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (75), in "Inventors", in column 1, line 1, delete "Chun Mu," and insert - - Xiao-Chun Mu, - -, therefor.

On the face page, in field (63), under "Related U.S. Application Data", in column 1, line 2, delete "2000." and insert - - 2000, now U.S. Pat. No. 6,586,836. - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____7,189,596____

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies

Atty Docket No: 884.791US1



PTO/SB/44 (02-01)
PTO/SB/44 (02-01)
PTO/SB/44 (02-01)
Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION			
PATENT NO	: 7,189,596	Page (1) of 1	
DATED	: March 13, 2007		
INVENTOR(S)	: Mu et al.		
	ertified that errors apperected as shown below:	ear in the above-identified patent and that said Letters Patent	
	age, in field (75), in "Inv -Chun Mu,, therefor.	ventors", in column 1, line 1, delete "Chun Mu," and	
On the face p	age, in field (63), under	r "Related U.S. Application Data", in column 1, line 2, ow U.S. Pat. No. 6,586,836, therefor.	
doloto 2000.	and moone - 2000, no	W 0.0. Fat. 140. 0,000,000.	

MAILING ADDRESS OF SENDER:

PATENT NO. _____7,189,596___

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies

Atty Docket No: 884.791US1